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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/644,031	08/22/2000	James P. Cusey	20661-00818	1287
7:	590 10/13/2005		EXAM	INER
Roger L. Maxwell			LANIER, BENJAMIN E	
Jenkens & Gilc	hrist P C			
1445 Ross Ave	nue		ART UNIT	PAPER NUMBER
Suite 3200			2132	
Dallas, TX 75202-2799			DATE MAILED: 10/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Supple male	Application No.	Applicant(s)		
Notice of Allowability 09/644,031 Examiner 1		CUSEY ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Benjamin E. Lanier	2132		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	dication. If not include will be mailed in due	ed course. THIS	
1. This communication is responsive to the Amendment filed	09 May 2005.			
2. The allowed claim(s) is/are 24,27-29,35-38,40,42-52 and 5	<u>4-58</u> .			
3. \square The drawings filed on <u>22 August 2000</u> are accepted by the	Examiner.			
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE* on the other to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitinformal pattern application (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the open attached Examiner's comment regarding REQUIREMENT in the open attached Examiner's comm	been received. been received in Application Nocuments have been received in this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO-cs Amendment / Comment or in the Cs. 84(c)) should be written on the drawing he header according to 37 CFR 1.121(cs) sti of BIOLOGICAL MATERIAL resuments.	complying with the re S AMENDMENT or Nation is deficient. 948) attached Office action of the front (not the first). nust be submitted.	quirements IOTICE OF	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☑ Other Clauxs we	(PTO-413), te nent/Comment ent of Reasons for Alle		

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Application/Control Number: 09/644,031

Art Unit: 2132

DETAILED ACTION

1. The claims have been renumbered as reflected in the attachment following this page.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 07 July 2005 was filed after the

mailing date of the notice of allowance on 25 May 2005. The submission is in compliance with

the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being

considered by the examiner.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Benjamin E. Lanier whose telephone number is 571-272-3805.

The examiner can normally be reached on M-Th 7:30am-5:00pm, F 7:30am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Benjamin E. Lanier

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TECHNOLOGY CENTER 2100